

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|-------------|----------------------|---------------------|------------------|--|
| 09/868,565 | 06/19/2001 | Kozo Kawakita | 450108-02368 | 1859 | |
| 20999 7590 05/17/2007 FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151 | | | EXAM | EXAMINER | |
| | | | TSO, EDWARD H | | |
| | | | ART UNIT | PAPER NUMBER | |
| | | | 2838 | | |
| | | | | | |
| | | | MAIL DATE | DELIVERY MODE | |
| | | | 05/17/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | Application No. | Applicant(s) | | | |
|---|---|---|--|--|--|--|
| Office Action Summary | | 09/868,565 | KAWAKITA | | | |
| | | Examiner | Art Unit | | | |
| | | Edward H. Tso | 2838 | | | |
| | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | |
| A SHO WHIC - Exten- after S - If NO - Failur Any re | DRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DASIONS of time may be available under the provisions of 37 CFR 1.13 DIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, apply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION B6(a). In no event, however, may a reply be time rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | |
| Status | · | | | | | |
| 2a) ☐ 3) ☐ | Responsive to communication(s) filed on <u>28 Fe</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under <i>E</i> | action is non-final. nce except for formal matters, pro | | | | |
| Disposition | on of Claims | | | | | |
| 5) □ 6) ⊠ 7) □ | Claim(s) <u>6,8,17,19,36,44,46,48-51,53-59,61 and</u> a) Of the above claim(s) <u>6,8,44,46,48-51,53-58</u> Claim(s) is/are allowed. Claim(s) <u>17,19 and 36</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or | 9 <u>,61 and 63</u> is/are withdrawn fror | | | | |
| Application | on Papers | | • | | | |
| 10) 🔲 🗆 | The specification is objected to by the Examine The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Example 1. | epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj | e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d). | | | |
| Priority u | nder 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| 2) Notice 3) Inform | e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | ate | | | |

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of claims 17, 19 and 36 in the reply filed on 2/28/07 is acknowledged.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 19 and 36 are rejected under 35 U.S.C. 102(b) as being anticipated by Satoh et al. (US 5,324,225). The reference discloses a robot cat having a movement generating means to move the tail, a detection means such as a pressure sensor to detect an area on the robot being "rocked" (this rocking would cause a pressure change) at least after the cat has stopped wagging its tail and a control means to start the wagging in response to the pressure of "rocking."

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

Art Unit: 2838

the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Satoh et al. (US 5,324,225). The reference does not control the movement of the head of the robot. However it is a common knowledge in the art that any part of the robot maybe made to move in response to external stimuli for the purpose of making the toy more interesting to kids. Therefore it would have been obvious to have placed motor within the head of the cat to cause it to move in response to the rocking motion for the purpose of creating a more interesting and live-like response for the kids.

Conclusion

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number on every Tuesday, Thursday and Saturday.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Karl Easthom, can be reached at (571) 272-1989 on Monday-Thursday.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist at (571) 272-2800, Monday-Friday, 8:30am to 5:00pm, EST.

By:

EDWARD H TSO Primary Examiner (571) 272-2087